



FIG. 1
(PRIOR ART)

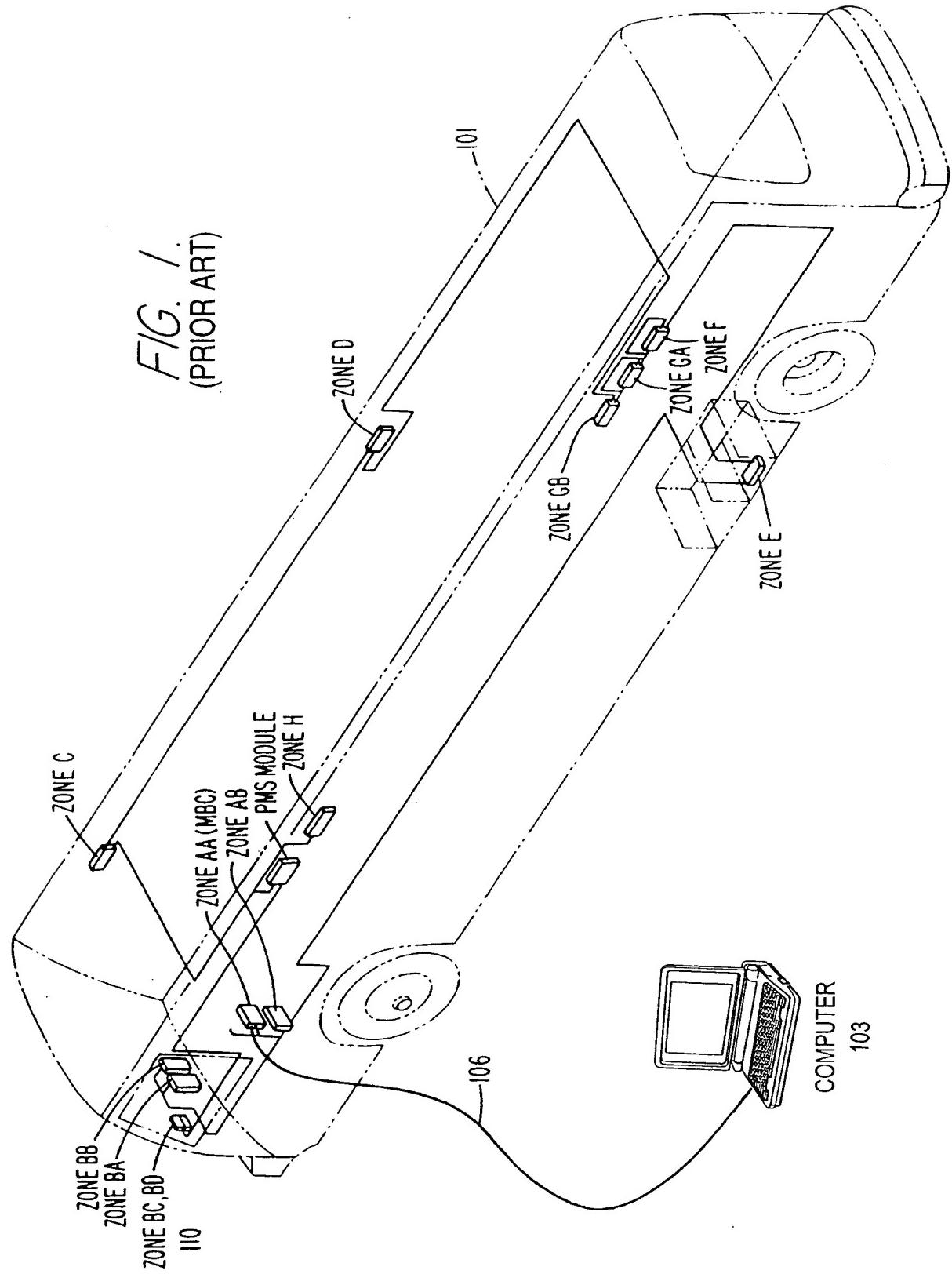




FIG. 2.
(PRIOR ART)

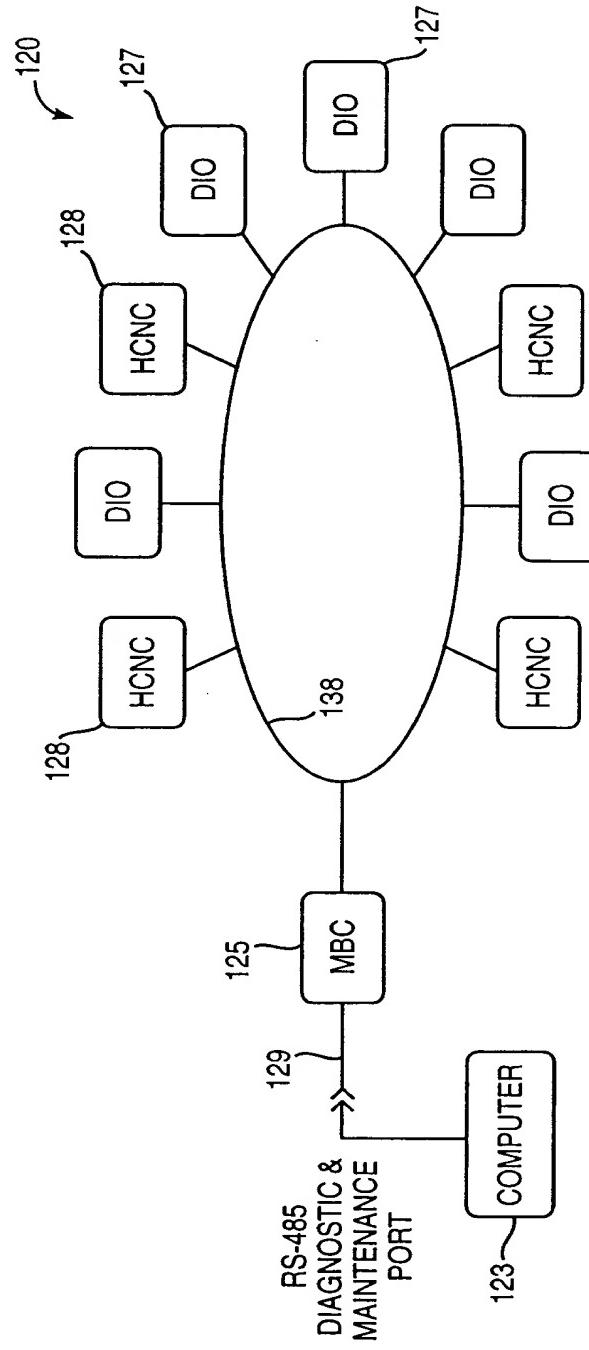




FIG. 3.
(PRIOR ART)

PLC CONTROL CPU MULTIPLEX SYSTEM

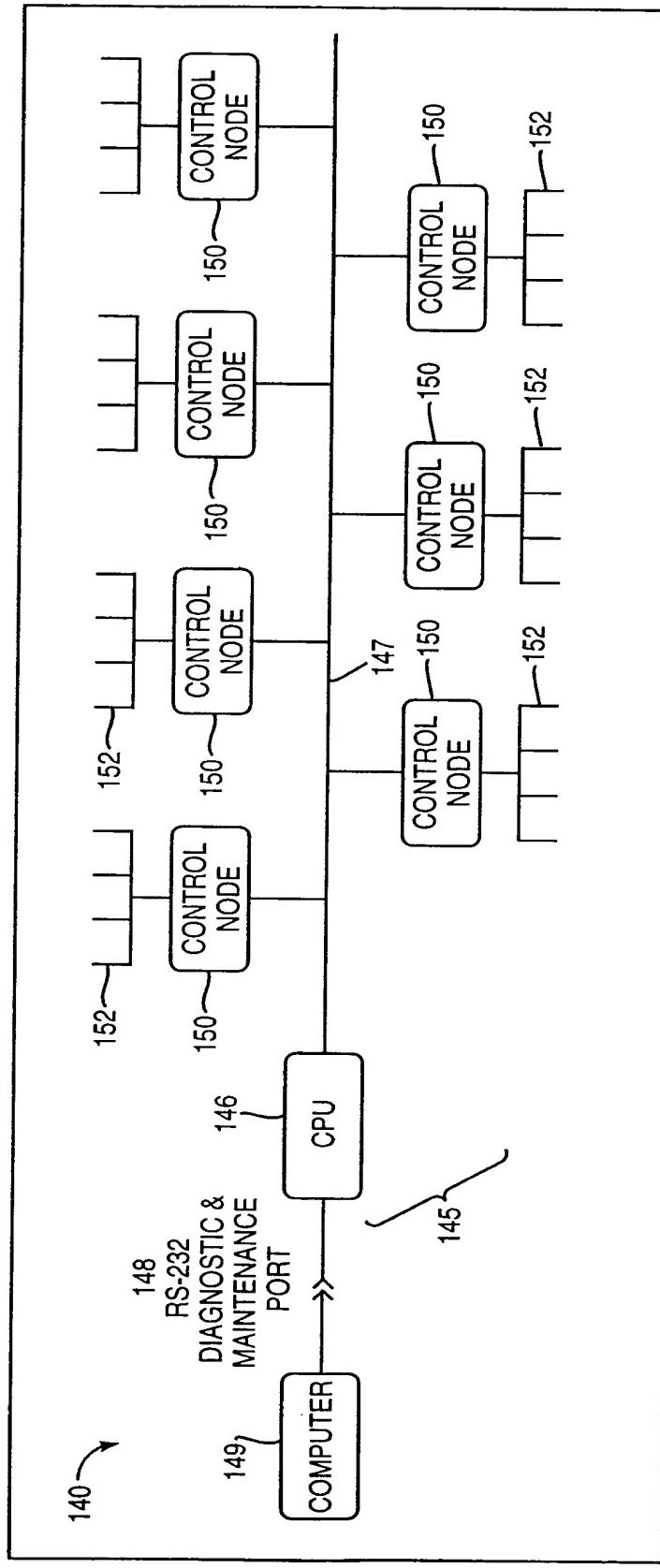




FIG. 4.
(PRIOR ART)

NETWORK CONTROLLED MULTIPLEX SYSTEM

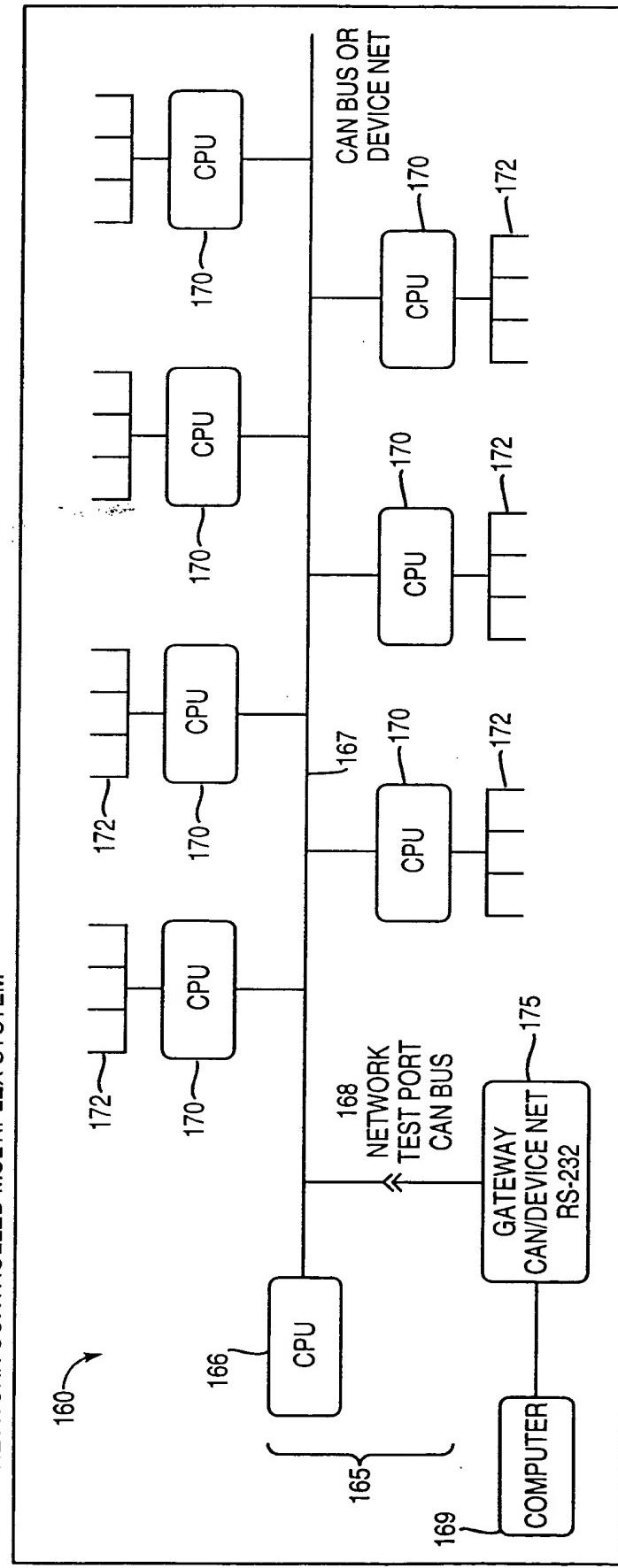




FIG. 5.

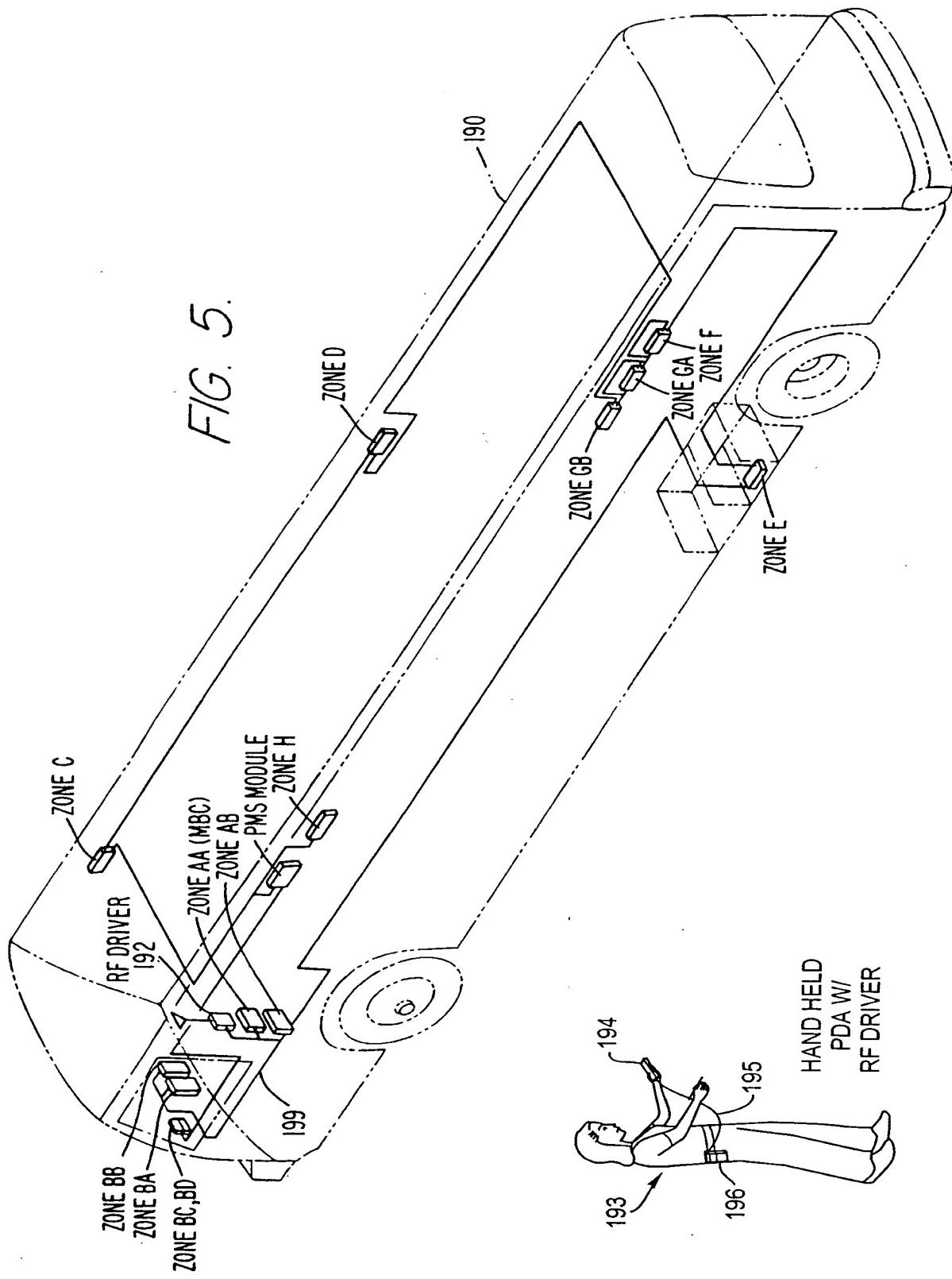




FIG. 6.

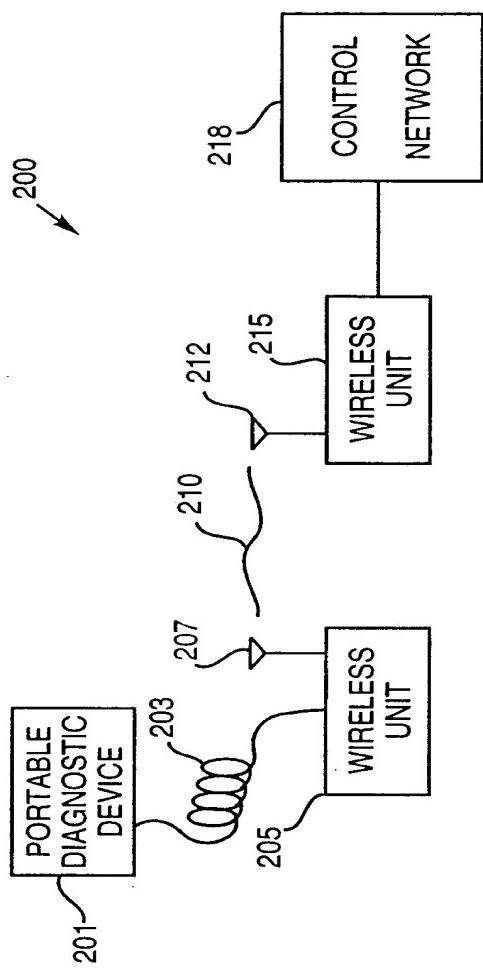


FIG. 7.

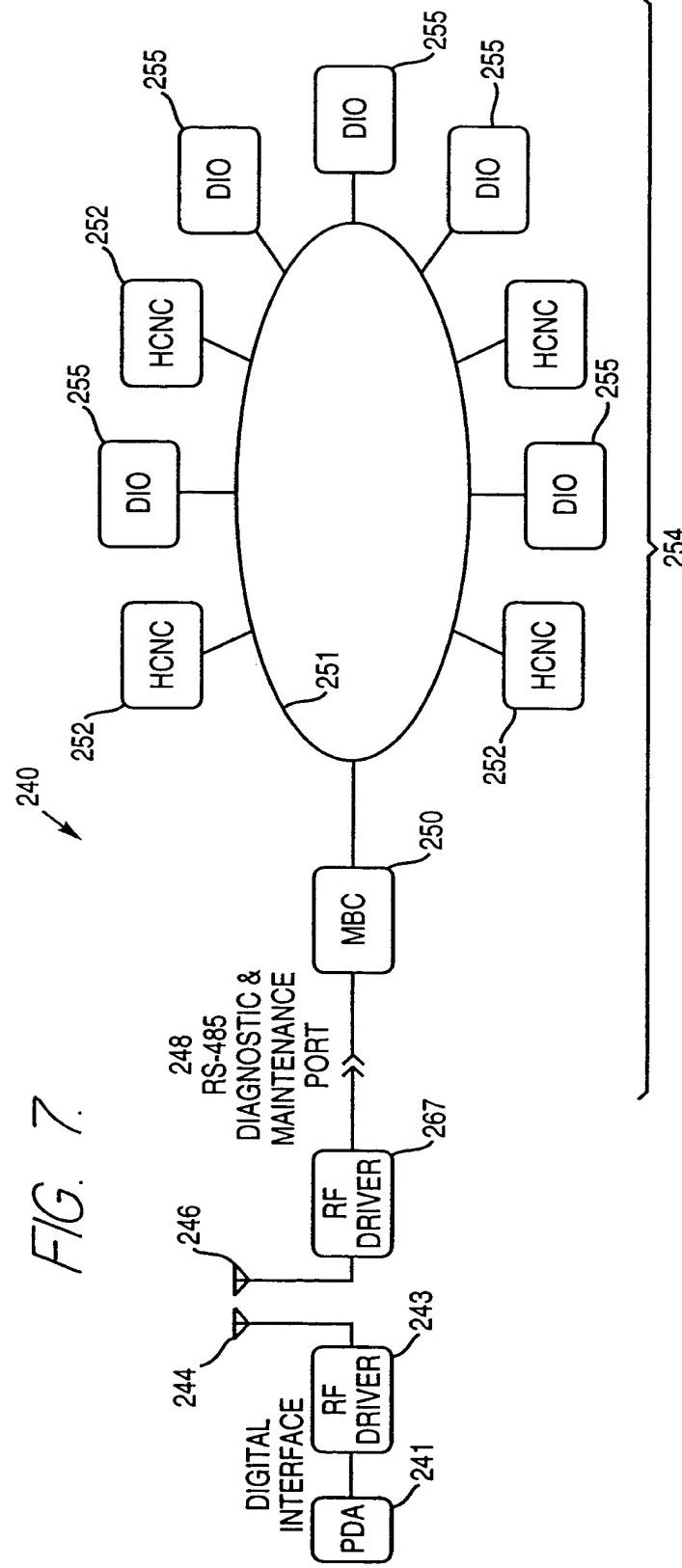
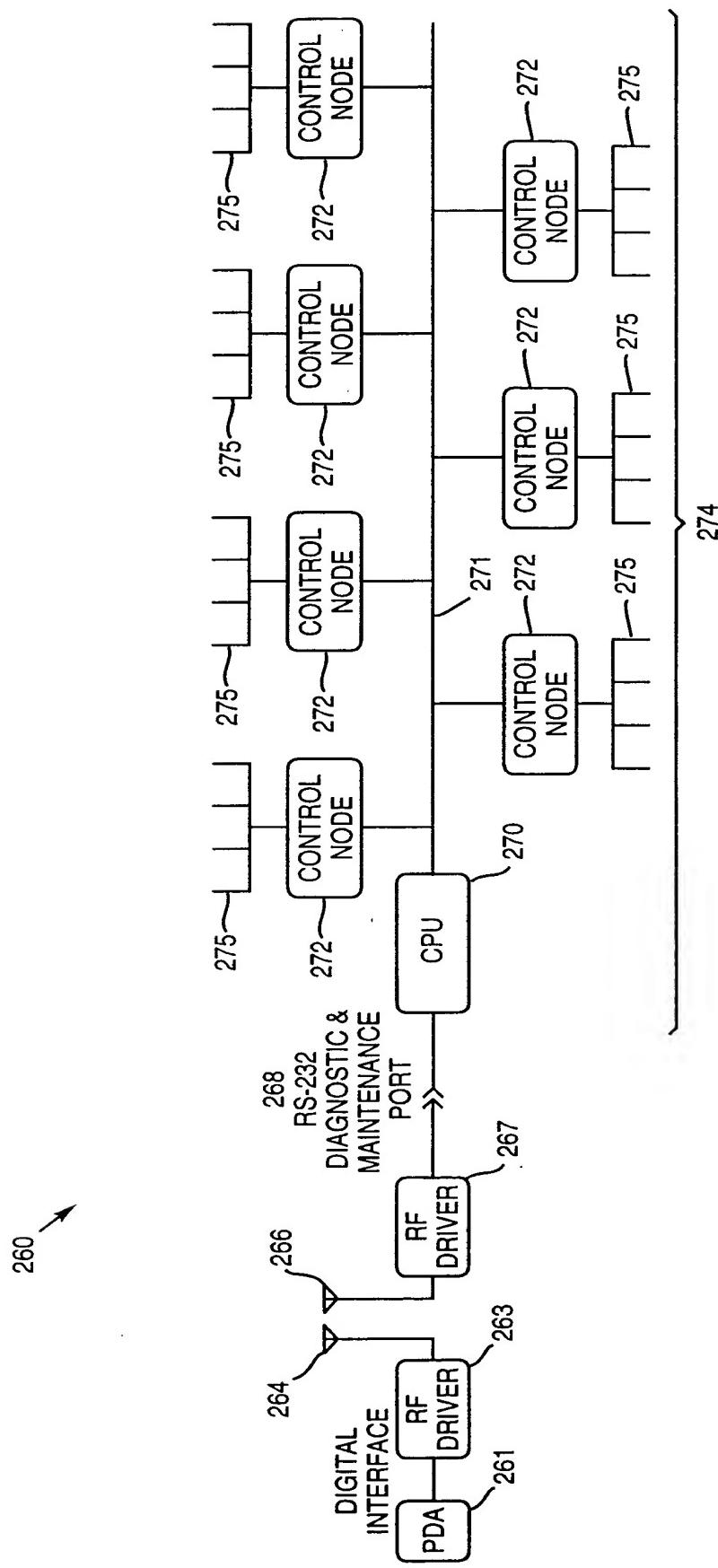




FIG.



O I P E
JUN 30 2003
PATENT & TRADEMARK OFFICE

FIG. 9.

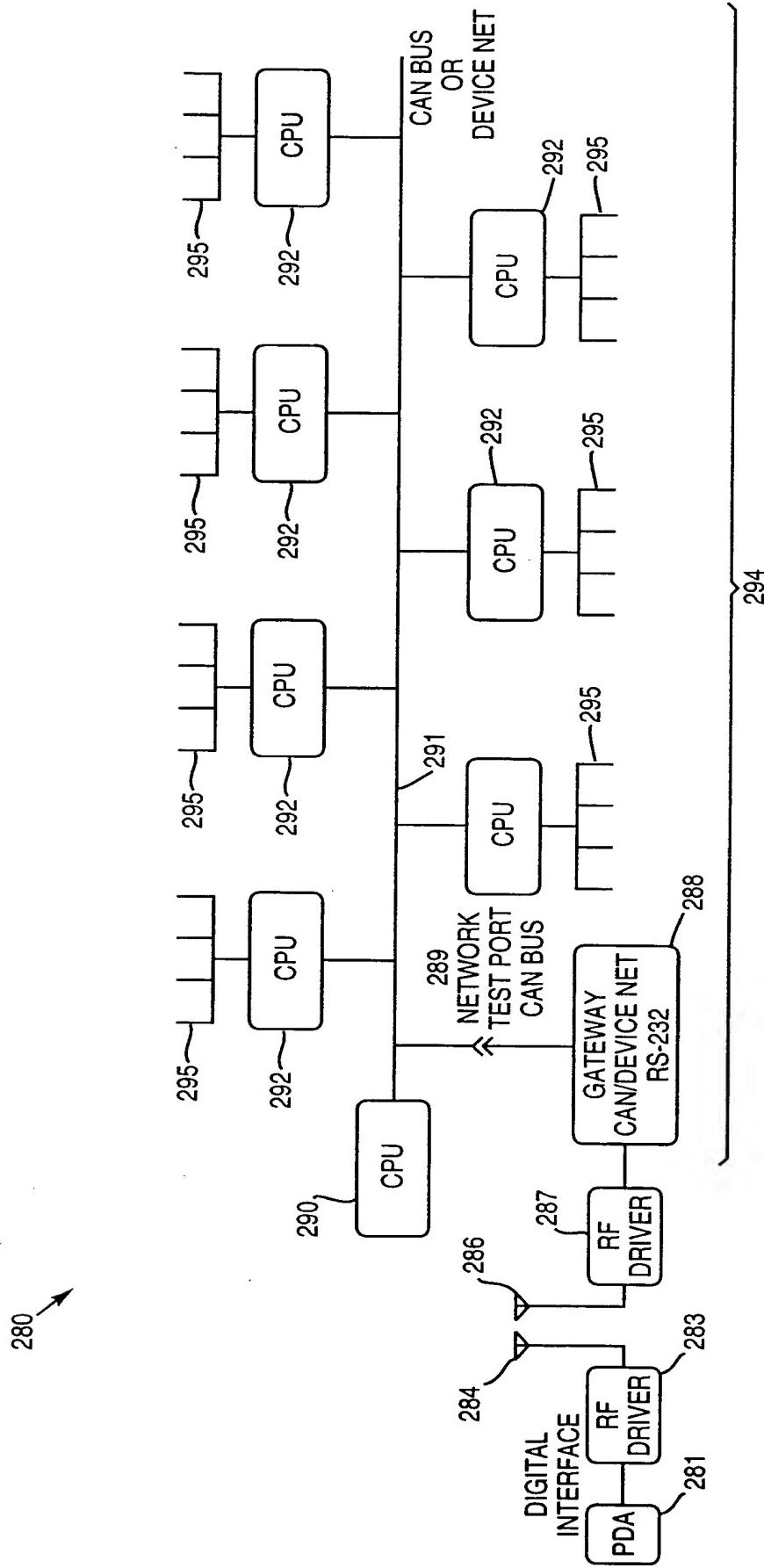
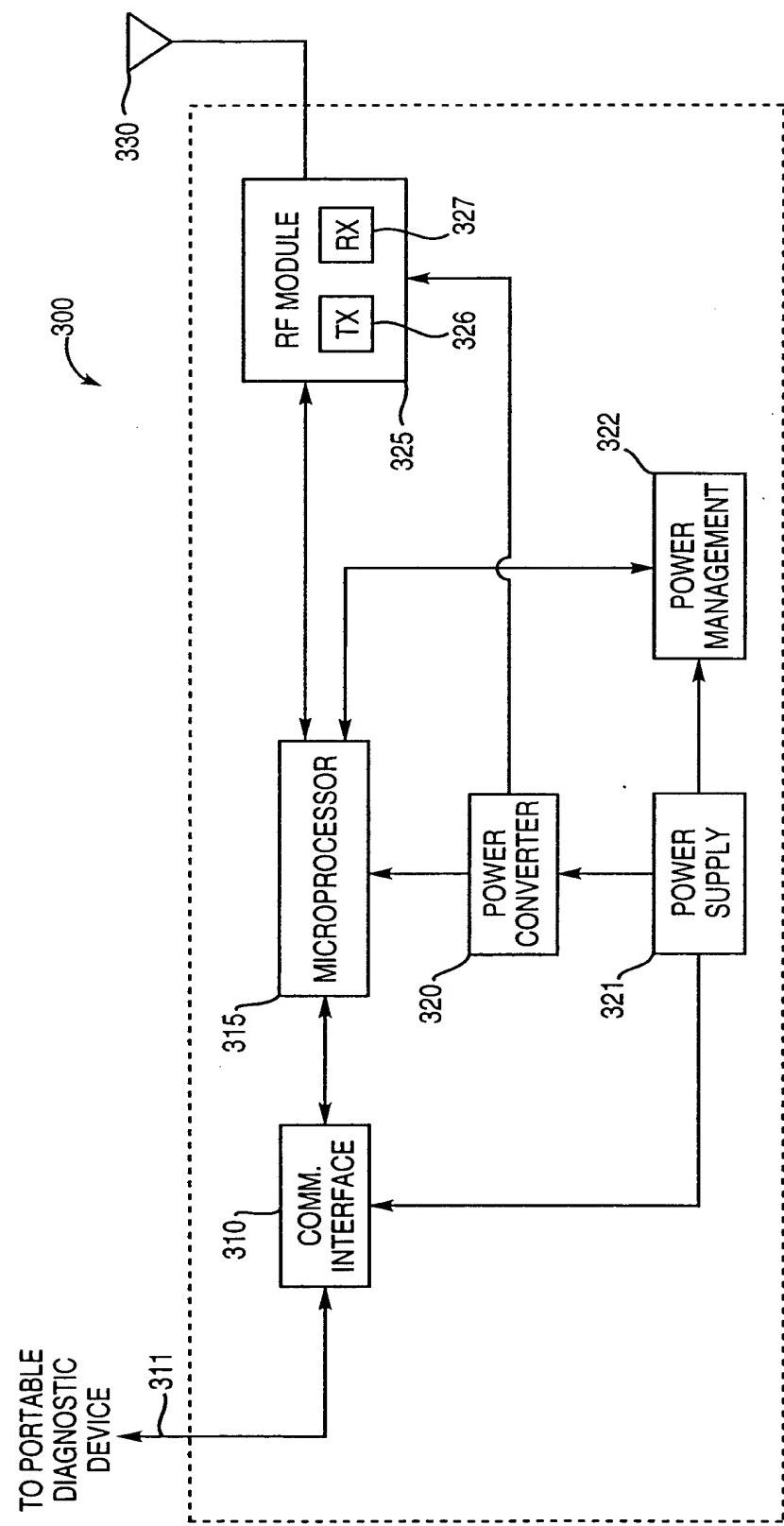




FIG. 10.



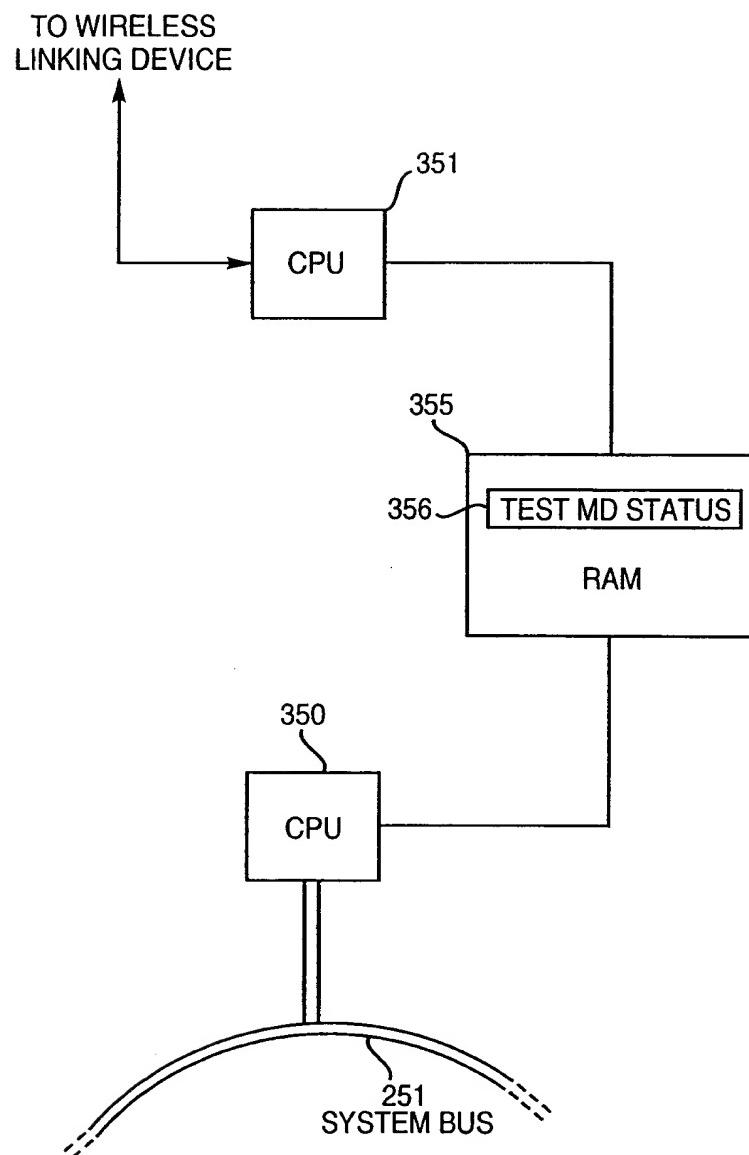


FIG. 11.

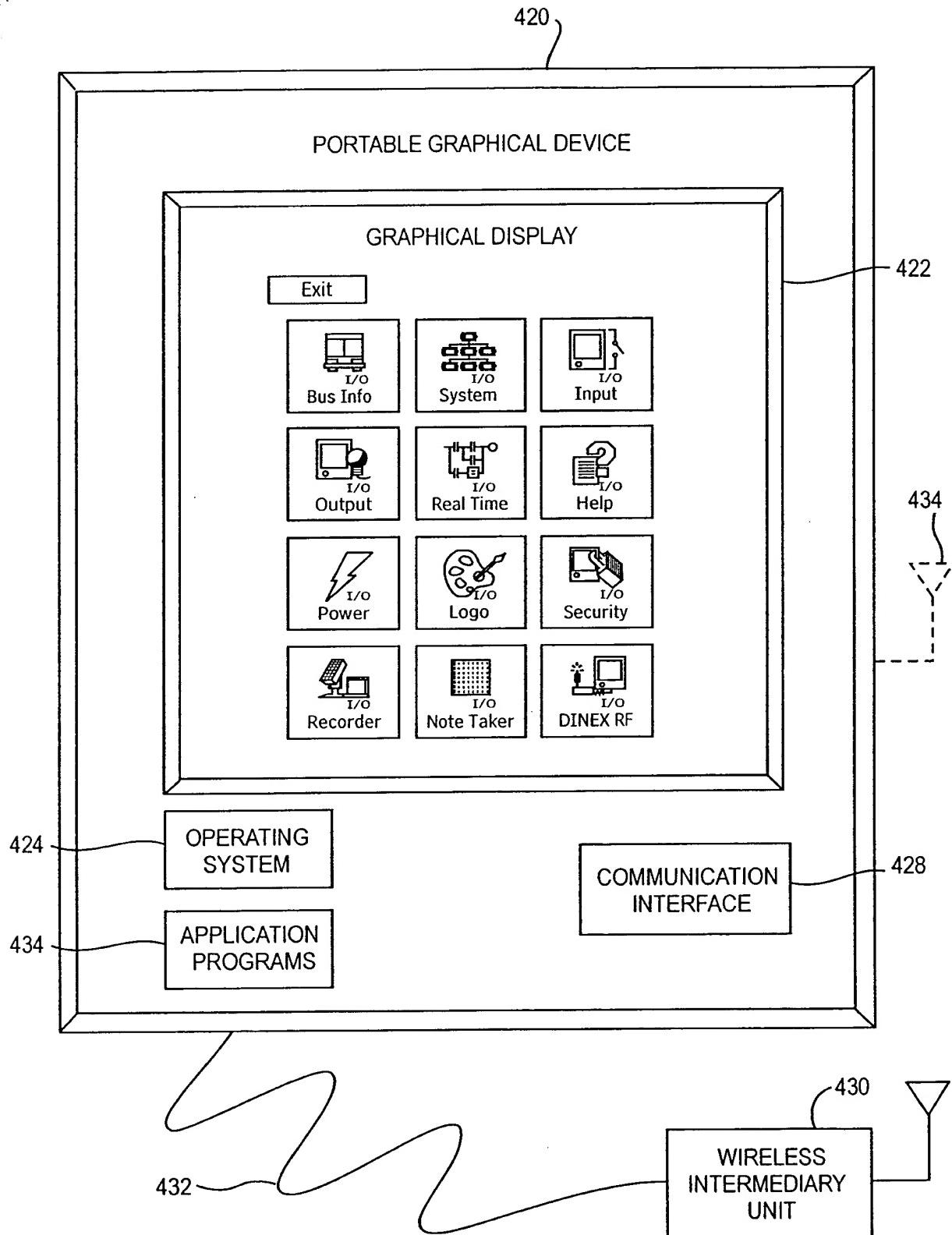


FIG. 12.

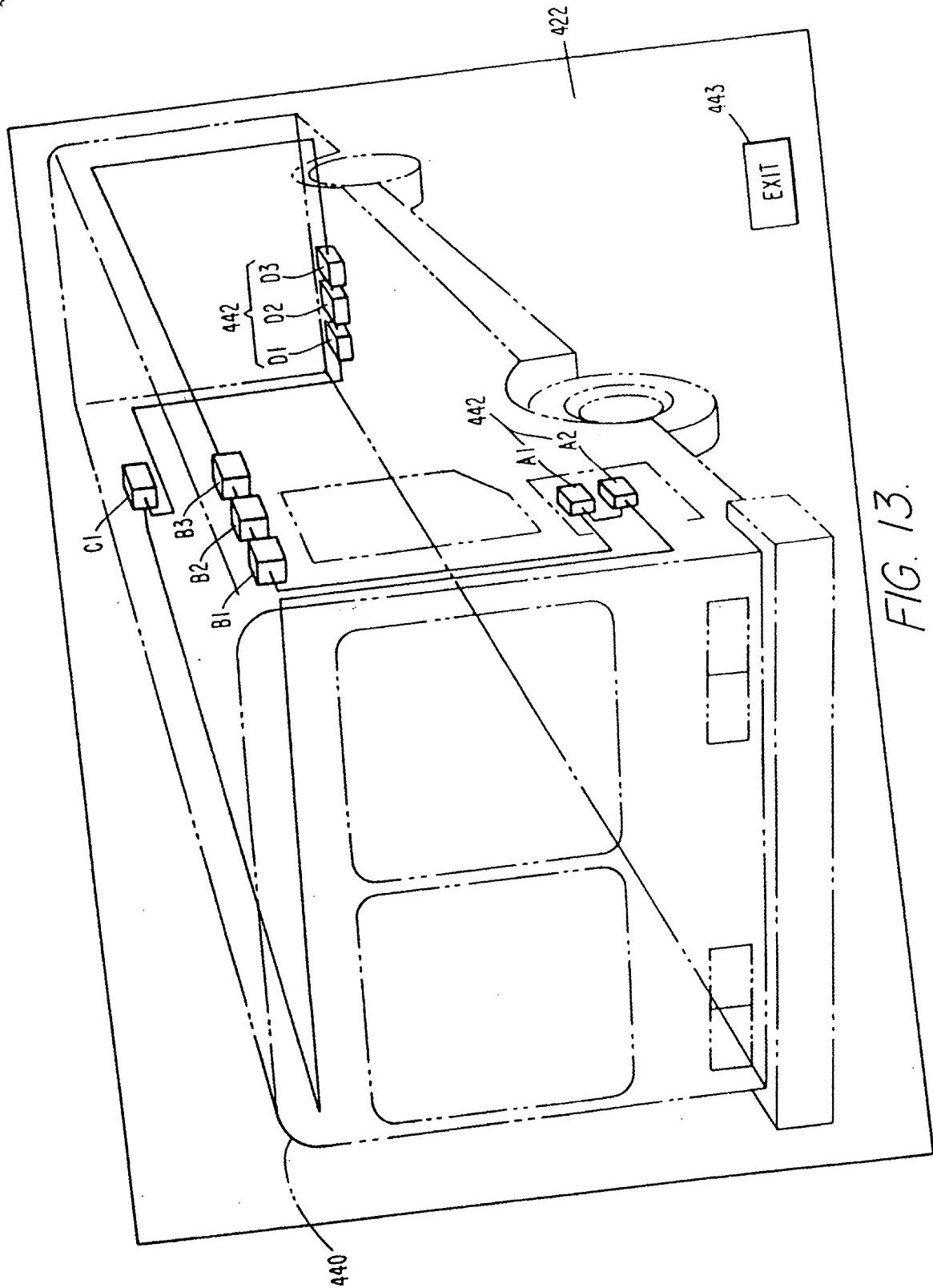


FIG. 13.

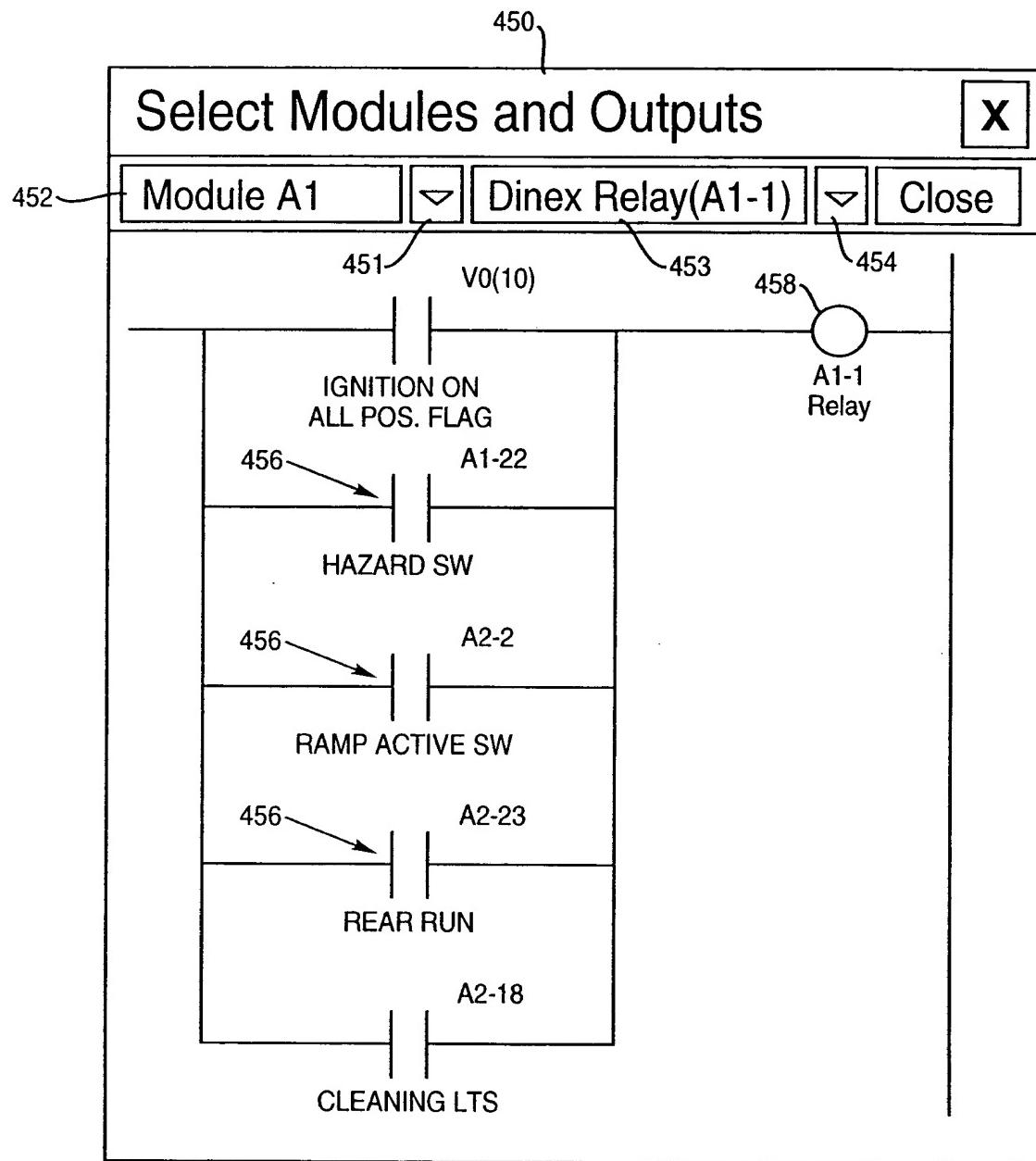


FIG. 14.

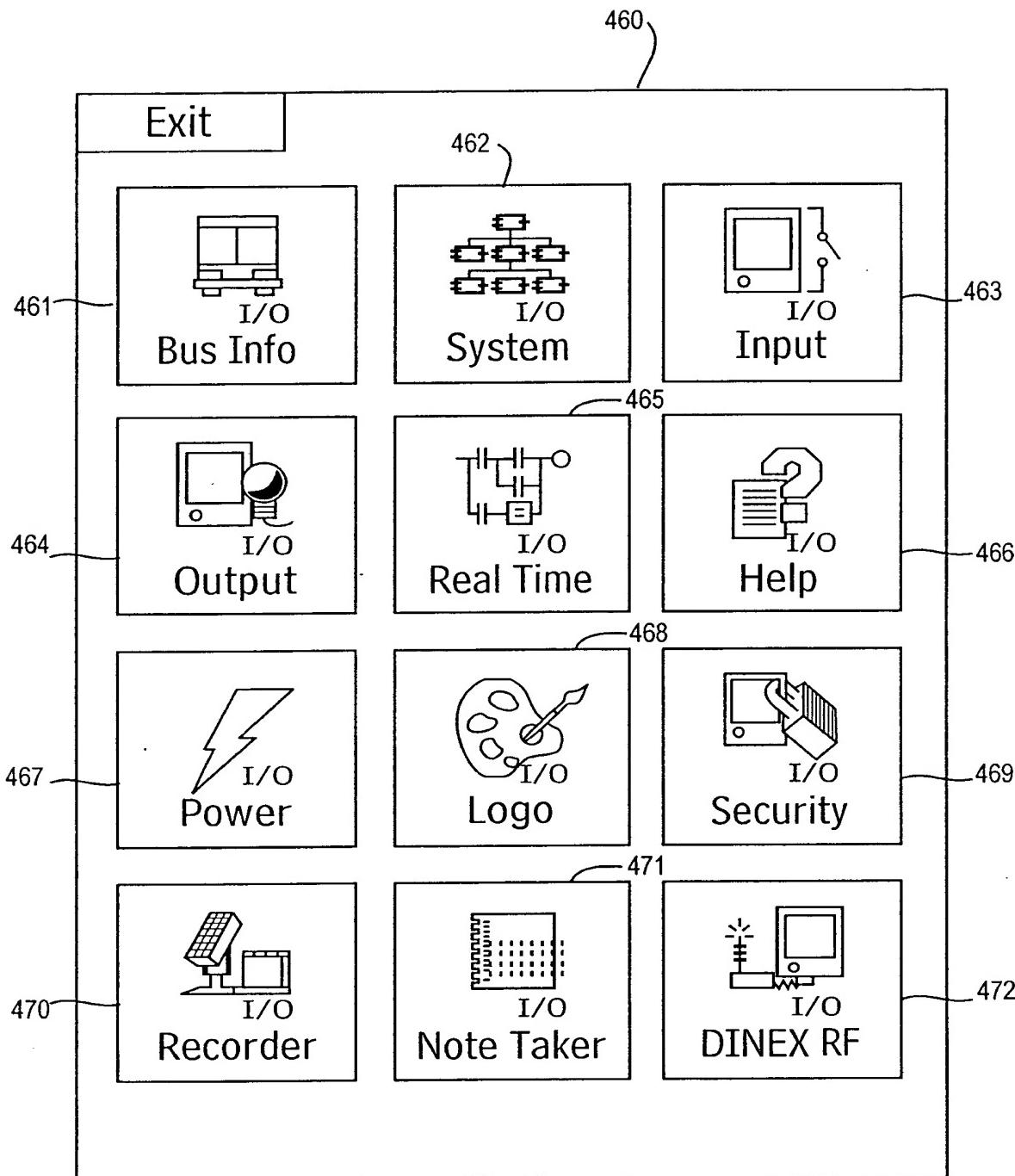
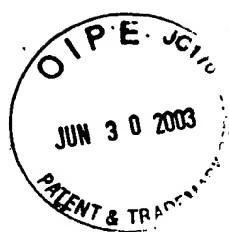


FIG. 15.



A rectangular dialog box with a title bar containing an "X". Inside, there are two text input fields labeled "USER:" (482) and "PASSWORD:" (484). Below the inputs are two buttons: "OK" and "CANCEL".

FIG. 16.

A rectangular dialog box with a title bar containing "Bus Information" and an "X". Inside, there are two text input fields: one for "Bus Type" (492) containing "Gillig" with a dropdown arrow icon (496), and another for "Bus ID" (494) containing "IIIIII". Below the inputs are two buttons: "OK" and "CANCEL".

FIG. 17.



FIG. 18.

Select Input Pages			
504	AC-BO		
506	A/C FAILURE (D3-17)	502	<input type="checkbox"/>
	A.C.STOP (B1B-10)		<input type="checkbox"/>
	ABS LAMP DRIVER (D2-23)		<input type="checkbox"/>
	AID PASSENGER (B1B-6)		<input type="checkbox"/>
	ANTI-LOCK (B1A-15)		<input type="checkbox"/>
	AUTOMATIC TRACTION CONTROL (D2-21)		<input type="checkbox"/>
	BATTERY SWITCH (A2B-16)		<input type="checkbox"/>
	BOOSTER PUMP (A2B-10)		<input type="checkbox"/>

FIG. 19.

Select Output Pages			
514	BA-IN		
516	BACK-UP LIGHT (A1-4)	512	<input type="checkbox"/> <input checked="" type="checkbox"/>
	BRAKE LIGHT (A1-3)		<input type="checkbox"/> <input checked="" type="checkbox"/>
	ENGINE RUN POWER (A1-6)		<input type="checkbox"/> <input checked="" type="checkbox"/>
	FRONT DOOR SOL. (B1-2)		<input type="checkbox"/> <input checked="" type="checkbox"/>
	FRONT INTERIOR LIGHT (B1-6)		<input type="checkbox"/> <input checked="" type="checkbox"/>
	HIGH BEAM (B1-3)		<input type="checkbox"/> <input checked="" type="checkbox"/>
	HIGH IDLE (A1-7)		<input type="checkbox"/> <input checked="" type="checkbox"/>
	INTERLOCK SOL. (A1-2)		<input type="checkbox"/> <input checked="" type="checkbox"/>



FIG. 20.

DINEX RF TEST

OK X

Module RFID	IIIIII	Test RF	Test 232
Module DinexID	0	DD7 Read	HCNC Read
Input Data for DD7 Write/HCNC Write	65535	DD7 Write	
Input <0-9> to read/ write V0-V7, T0-T1	0	HCNC Write	
Read RFID	Change RFID	RFID	Write RFID
Rx Message			
Clear			
Tx Message			

FIG. 21.

530

← → Contents All Topics X

Input Panel Help

[Bus Info](#)
[System](#)
[Input](#)
[Output](#)
[Real Time](#)
[Power](#)
[Logo](#)
[Security](#)
[Recorder](#)
[Note Taker](#)
[DINEX RF](#)
[Windows CE Basics](#)
[Input Panel](#)

Bus Info

You can use this application to specify the ID of the bus you want to connect and to specify the bus type



FIG. 22.

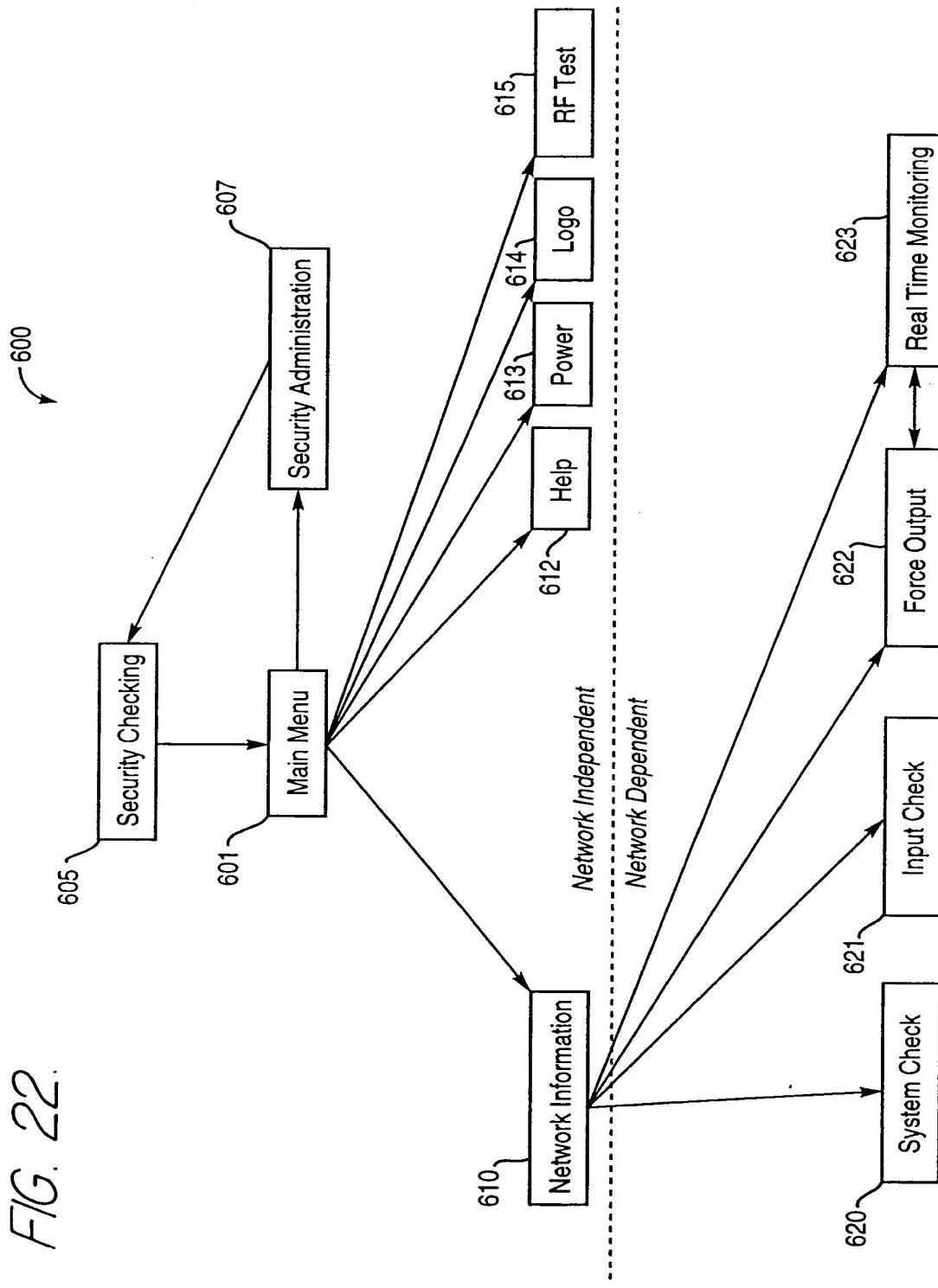
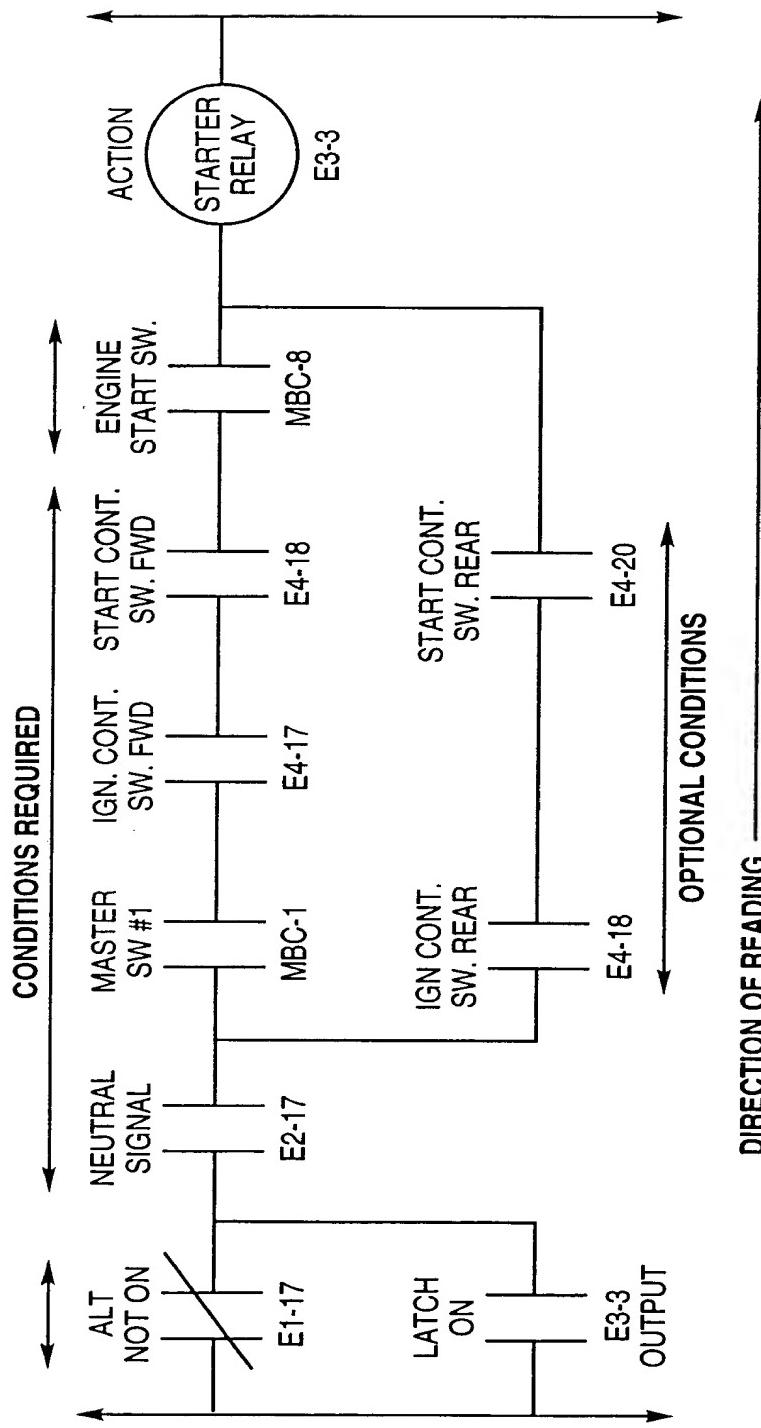




FIG. 23.



O I P E
JUN 3 0 2003
PATENT & TRADEMARK OFFICE

FIG. 24.

Real Time Monitoring

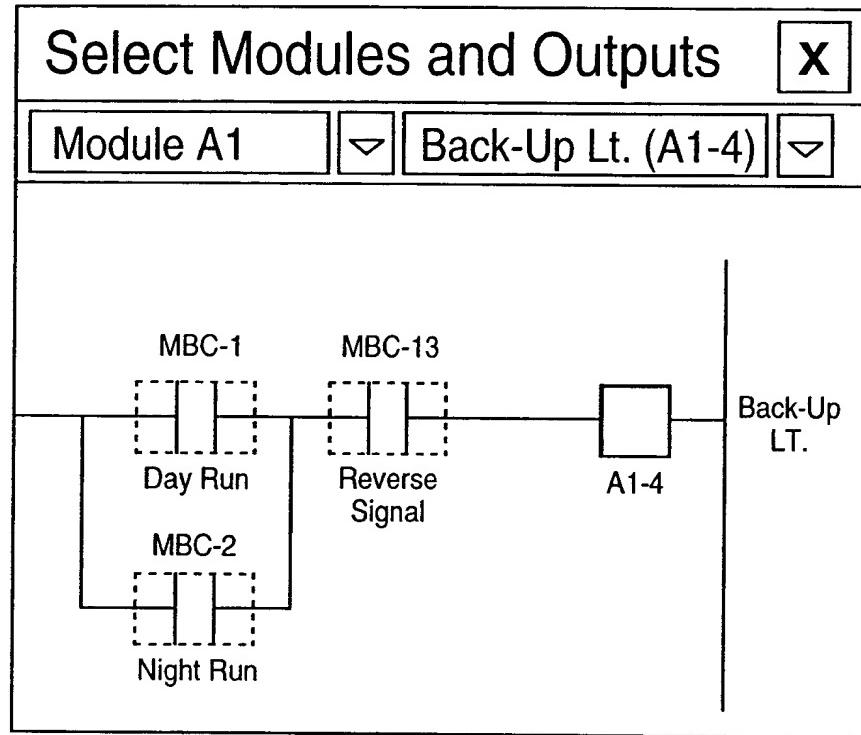
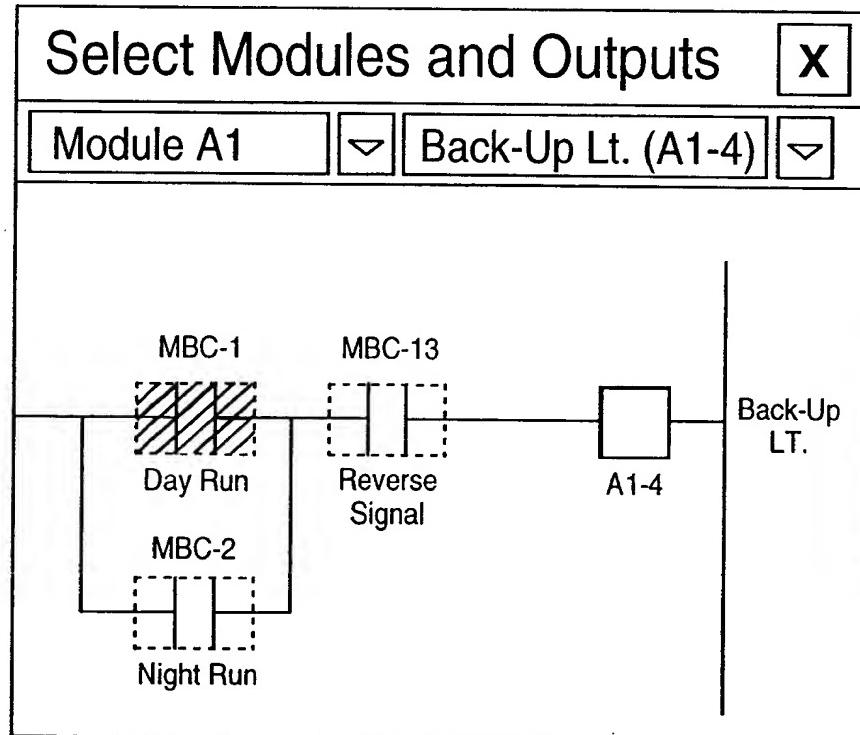


FIG. 25.

• Real Time Monitoring





- Real Time Monitoring

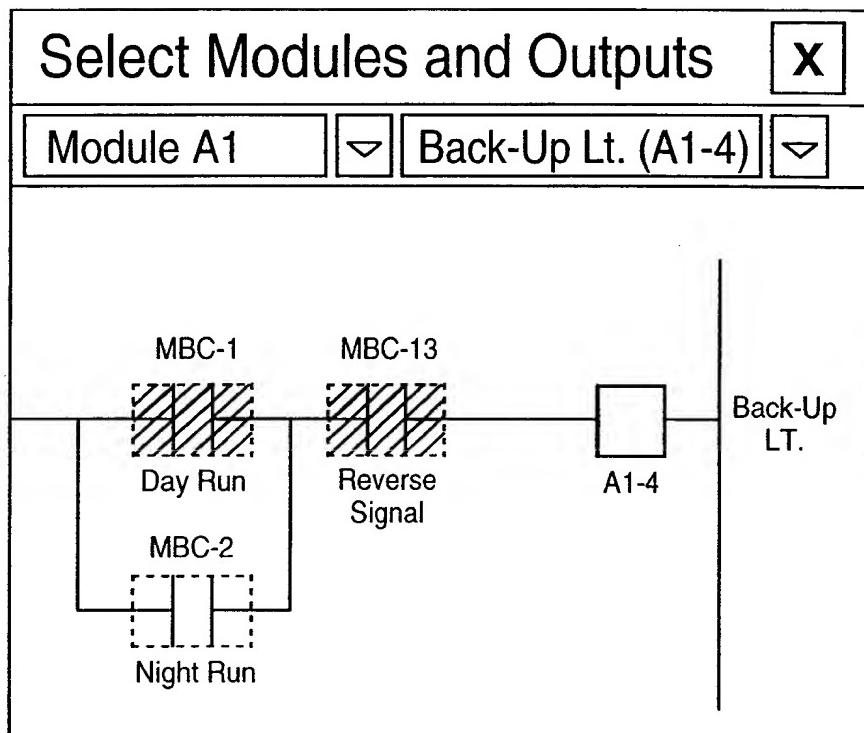
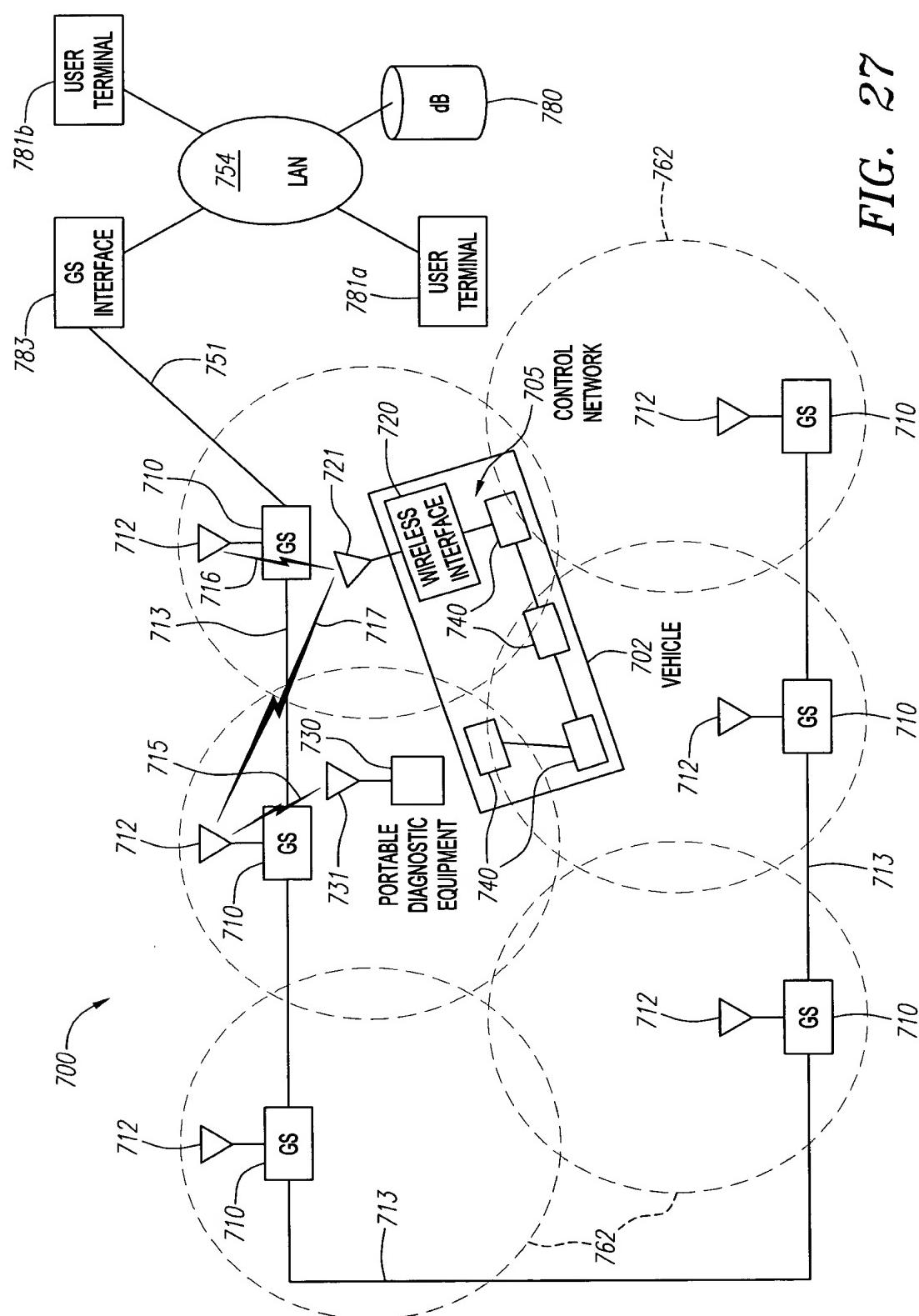


FIG. 26.

O I P E JUN 30 2003
PATENT & TRADEMARK OFFICE



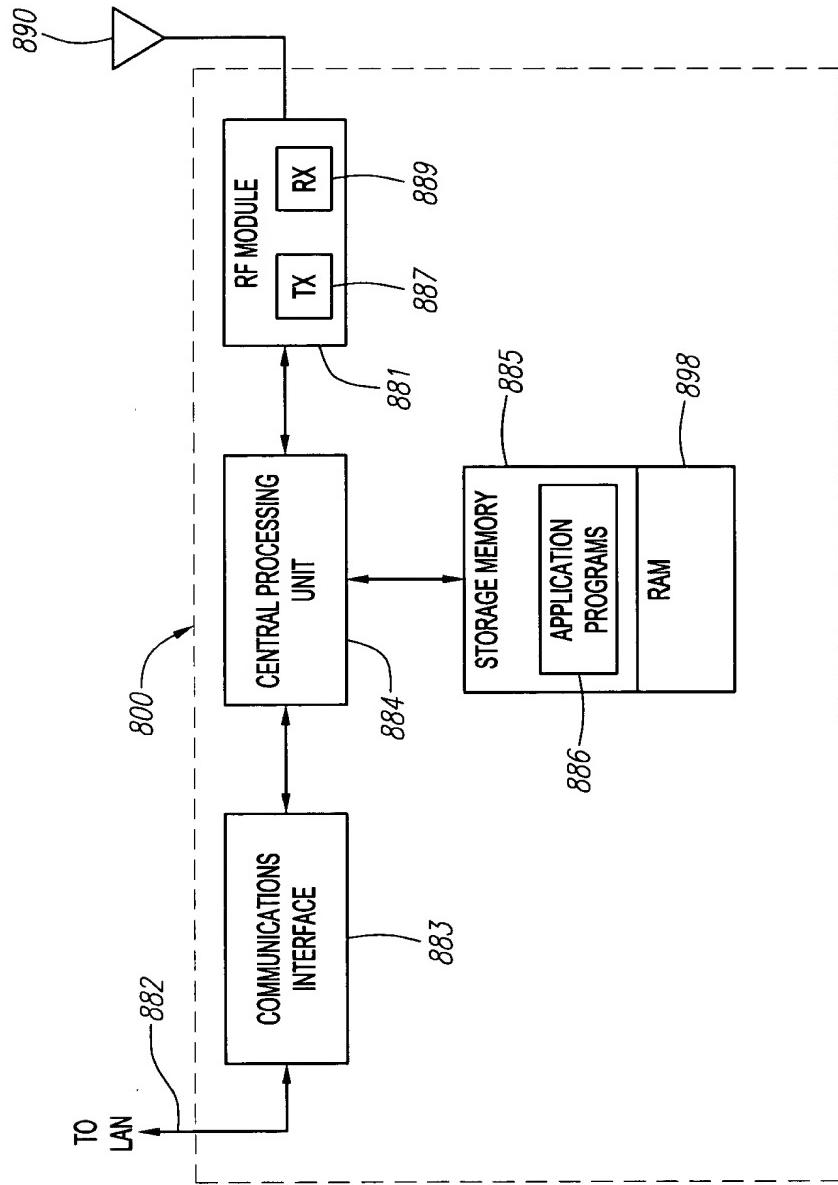


FIG. 28